

# product information sheet

Trade Mark	Electrolux
Model	EFV90656OK 942490483
Annual Energy Consumption (kWh/year)	81
Energy Efficiency class	C
Fluid Dynamic Efficiency	13.6
Fluid Dynamic Efficiency class	D
Lighting Efficiency (lux/W)	68
Lighting Efficiency class	A
Grease Filtering Efficiency	36
Grease Filtering Efficiency class	G
Air flow at minimum and maximum speed in normal use (m3/h)	300/560
Air flow at intensive or boost setting (m3/h)	-
Airborne acoustical A-weighted sound power emissions at minimum and maximum speed in normal use (dB(A))	59/69
Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A))	-
Power consumption in standby mode (W)	-
Power consumption in off mode (W)	0.49

## Product information according to Commission regulation (EU) No 66/2014

Attribute Name	Symbol	Value	Unit
Model Denomination		EFV90656OK 942490483	
Annual Energy Consumption	AEC <sub>hood</sub>	81,0	kwh/a
Time increase factor	f	1.5	
Fluid Dynamic Efficiency	FDE <sub>hood</sub>	13.6	
Energy Efficiency Index	EEl <sub>hood</sub>	84.1	
Measured air flow rate at best efficiency point	QBEP	331,0	m3/h
Measured air pressure at best efficiency point	PBEP	214	Pa
Maximum air flow	Q <sub>max</sub>	560,0	m3/h
Measured electric power input at best efficiency point	WBEP	145,0	W
Nominal power of the lighting system	WL	2.2	W
Average illumination of the lighting system on the cooking surface	E <sub>middle</sub>	150	lux
Measured power consumption in standby mode	P <sub>s</sub>	-	W
Measured power consumption off mode	P <sub>o</sub>	0.49	W
Sound power level	LWA	69	dB

**EN 60704-2-13 - Household and similar electrical appliances – Test code for the determination of airborne acoustical noise – Part 2-13: Particular requirements for range hoods**

**EN 50564 - Electrical and electronic household and office equipment. Measurement of low power consumption**

**Suggestions for a correct use in order to reduce the environmental impact:**

- **Switch ON** the hood at minimum speed when you start cooking and kept it running for few minutes after cooking is finished.
- Increase the speed only in case of large amount of smoke and vapour and use boost speed(s) only in extreme situations.
- Replace the charcoal filter(s) when necessary to maintain a good odour reduction efficiency.
- Clean the grease filter(s) when necessary to maintain a good grease filter efficiency.
- Use the maximum diameter of the ducting system indicated in this manual to optimize efficiency and minimize noise.